NO TAGGING

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2608	036	10	22	74	14AP	3420	7740

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0004	18	17	13	077	Y	NE	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	CL	SA	E	FT	070	—	12	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00033	0000	0000	00003

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	34°20'	77°40'	2459	4980	4		1130	1132
							PU	ON
FINISH	34 19'	77°41'	2474	4982	3		1202	1205

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	900/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Surface 17.7°C Bottom 17.0°C AT 22 FT.

OBSERVATIONS

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R/V DAN MOORE SPECIES LIST

STA. NO. 2608 DATE 22 Oct 1974 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 40 Finfish: 33 Crust.: — Moll.: — Other 7

AIR 13 C SURFACE 17.7 Bott. 17.0

14AP

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS Factor = 0
Eleginodes			14	6.4 KG	
Synchirus hebsetus		1	TR		
Prionotus sp.		18	8.5#	4.0 KG	
Miscellaneous	(other)	—	4#	1.8 KG	
Raja eglanteria		11	8#	3.6 KG	
Syrodus foetans		1	.50 KG		
Scophthalmus aquosus		3	.36 KG		
Gymnura micrura		2	.94 KG		
Etrobis sp.		3	.05 KG		
Citharichthys sp.		1	.04 KG		
Alopecia		1	TR		
Lofigo pealei	(other)	1	.04 KG		
		Total =	11.15 Kg		
			24.53 lbs		

October, 1974 Species: Paralichthys Lethostigma (1974-1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Date-code	Age	Gonad Stage	Station Number	Remarks
10-1L	405	♀	✓	8.8	—			II	2589	
10-2L	355	♂	✓	—	—			—	2603	
10-3L	386	♀	✓	6.9	—			III	2607	
10-4L	426	♀	✓	11.5	—			III	2602	
10-5L	312	♂	✓	—	—			—	2614	
10-6L	415	♀	✓	5.2	—			II	2610	Broken down
10-7L	504	♀	✓	13.3	—			II	2587	
10-8L	364	♂	✓	—	—			—	2595	
10-9L	503	♀	✓	15.8	—			III	2608	
10-10L	476	♀	✓	15.3	—			II	2601	
10-11L	500	♀	✓	20.2	—			III	2601	
10-12L	420	♀	✓	8.4				I or II	2601	

October 1974 — Paralichthys lethostigma

Specimen	TL	SEX	No. RINGS	RADIUS	
10-1L	465	♀	3	63	1-23 2-34 3-53
10-2L	355	♂	2	55	1-14 2-43
10-3L	386	♀	1	57	1-43
10-4L	426	♀	3	63	1-23 2-40 3-53
10-5L	312	♂	3	54	1-20 2-43 3-50
10-6L	415	♀	1	61	1-50 poor
10-7L	504	♀	3	66	1-26 2-44 3-58.
10-8L	364	♂	3	51	1-18 2-28 3-46
10-9L	503	♀	2	57	1-27 2-52
10-10L	476	♀	2	tip broken	1-27 2-54
10-11L	500	♀	3	68	1-20 2-36 3-55
10-12L	420	♀	-	-	OTOLITH DETERIORATED

Otoliths from first sheet.

Species: Paralichthys dentatus (1974 - 1975)

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
10-1260	242	♀	✓	—	—			I	2591 ✓	Oct '74
10-1261	250	♂	✓	—	—			—	"	Area III
10-1262	249	♂	✓	—	—			—	"	
10-1263	232	♂	✓	—	—			—	"	
10-1264	309	♀	✓	—	—			I	"	
10-1265	246	♂	✓	—	—			—	"	
10-1266	231	♂	✓	—	—			—	"	
10-1267	219	♂	—	—	—			—	"	
10-1268	236	♂	✓	—	—			—	"	
10-1269	238	♂	✓	—	—			—	"	
10-1270	299	♀	✓	—	—			I	"	
10-1271	229	♂	✓	—	—			—	"	
10-1272	206	♀	—	—	—			I	"	
10-1273	210	♂	✓	—	—			—	"	
10-1274	231	♂	✓	—	—			—	"	
10-1275	229	♂	✓	—	—			—	"	
10-1276	185	♀	✓	—	—			I	"	
10-1277	205	♀	✓	—	—			I	"	
10-1278	305	♂	✓	—	—			—	2608 ✓	Area IV
10-1279	298	♀	✓	—	—			I	"	
10-1280	267	♀	✓	—	—			I	"	
10-1281	283	♀	✓	—	—			I	"	
10-1282	285	♂	✓	—	—			—	"	
10-1283	317	♀	✓	—	—			I	"	
10-1284	237	♀	—	—	—			I	"	
10-1285	294	♂	✓	—	—			—	"	
10-1286	308	♀	✓	—	—			I	"	
10-1287	294	♂	✓	—	—			—	"	
10-1288	242	♀	✓	—	—			I	"	
10-1289	296	♂	✓	—	—			—	"	
10-1290	302	♀	✓	—	—			I	"	
10-1291	285	♂	✓	—	—			—	"	
10-1292	275	♂	✓	—	—			—	"	
10-1293	300	♂	✓	—	—			—	"	
10-1294	257	♂	✓	—	—			—	"	
10-1295	294	♀	✓	—	—			I	"	
10-1296	336	♀	✓	2.6	—			I	"	
10-1297	259	♀	✓	—	—			I	"	
10-1298	261	♂	✓	—	—			—	2606	Area III
10-1299	286	♀	✓	—	—			I	"	
10-1300	249	♀	—	—	—			I	"	
10-1301	267	♀	✓	—	—			I	"	
10-1302	255	♂	✓	—	—			—	"	
10-1303	294	♂	✓	—	—			—	"	
10-1304	256	♀	✓	—	—			I	"	
10-1305	262	♀	✓	—	—			I	"	
10-1306	262	♀	✓	—	—			I	"	
10-1307	254	♀	✓	—	—			I	"	